

FIG. 1(a)

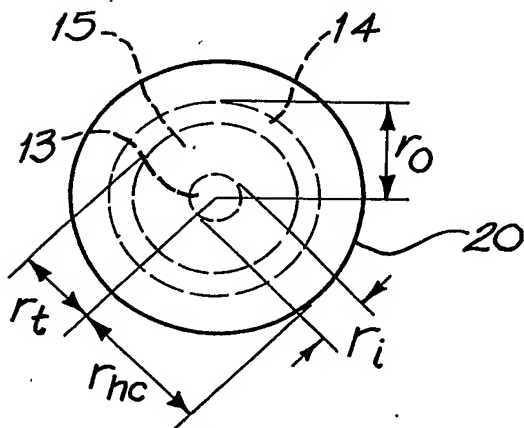


FIG. 1(b)

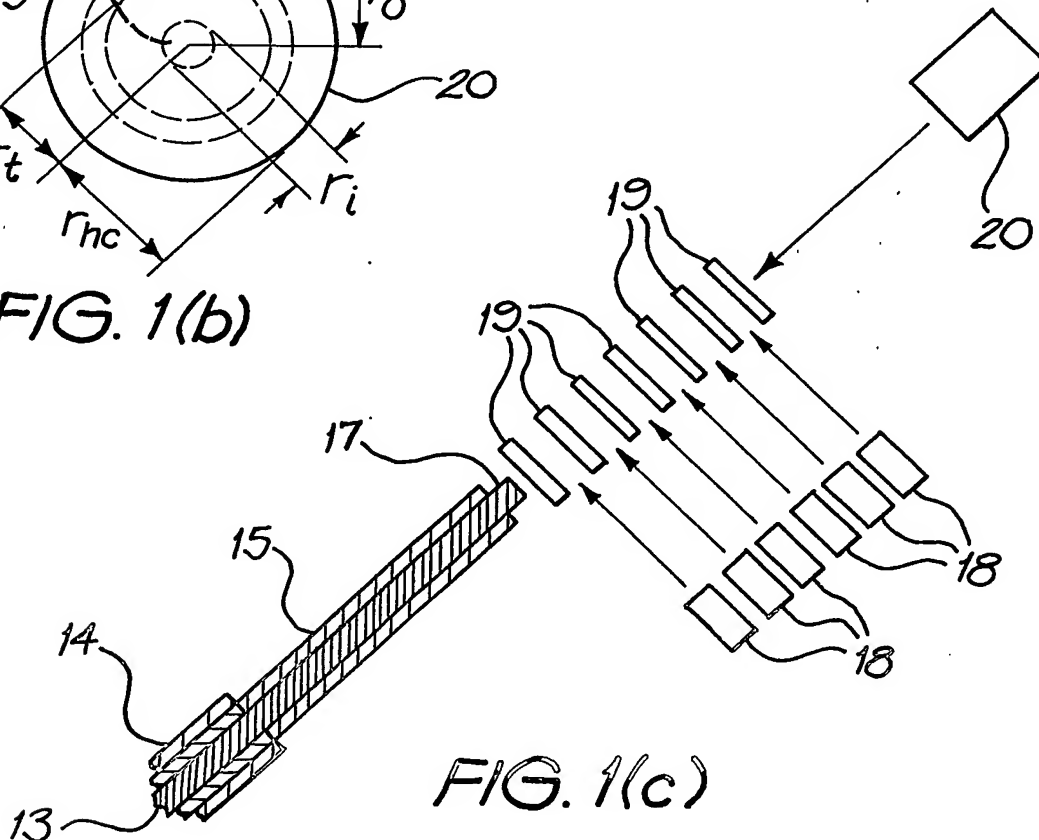
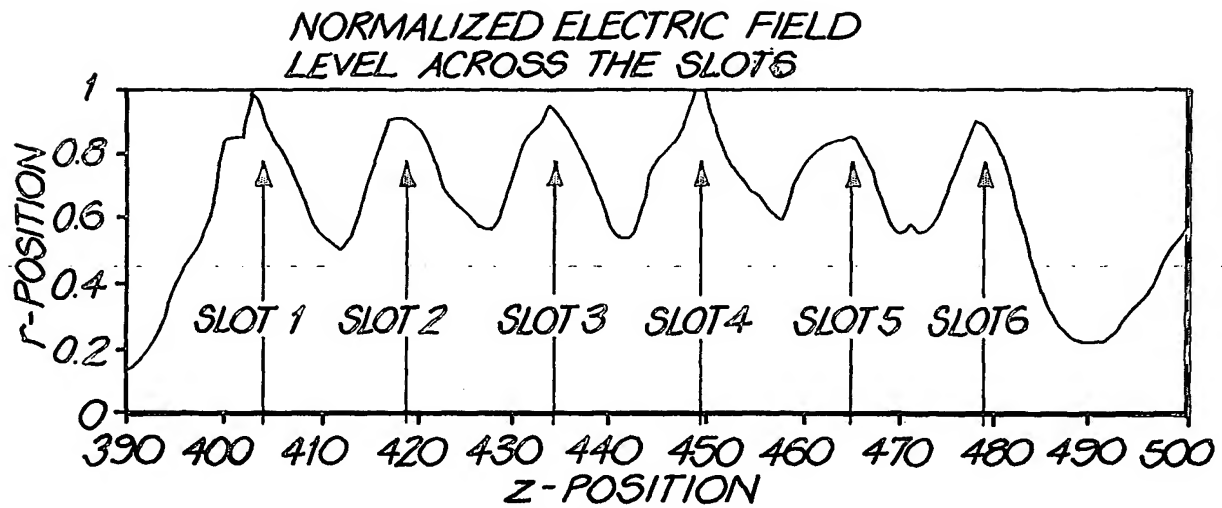
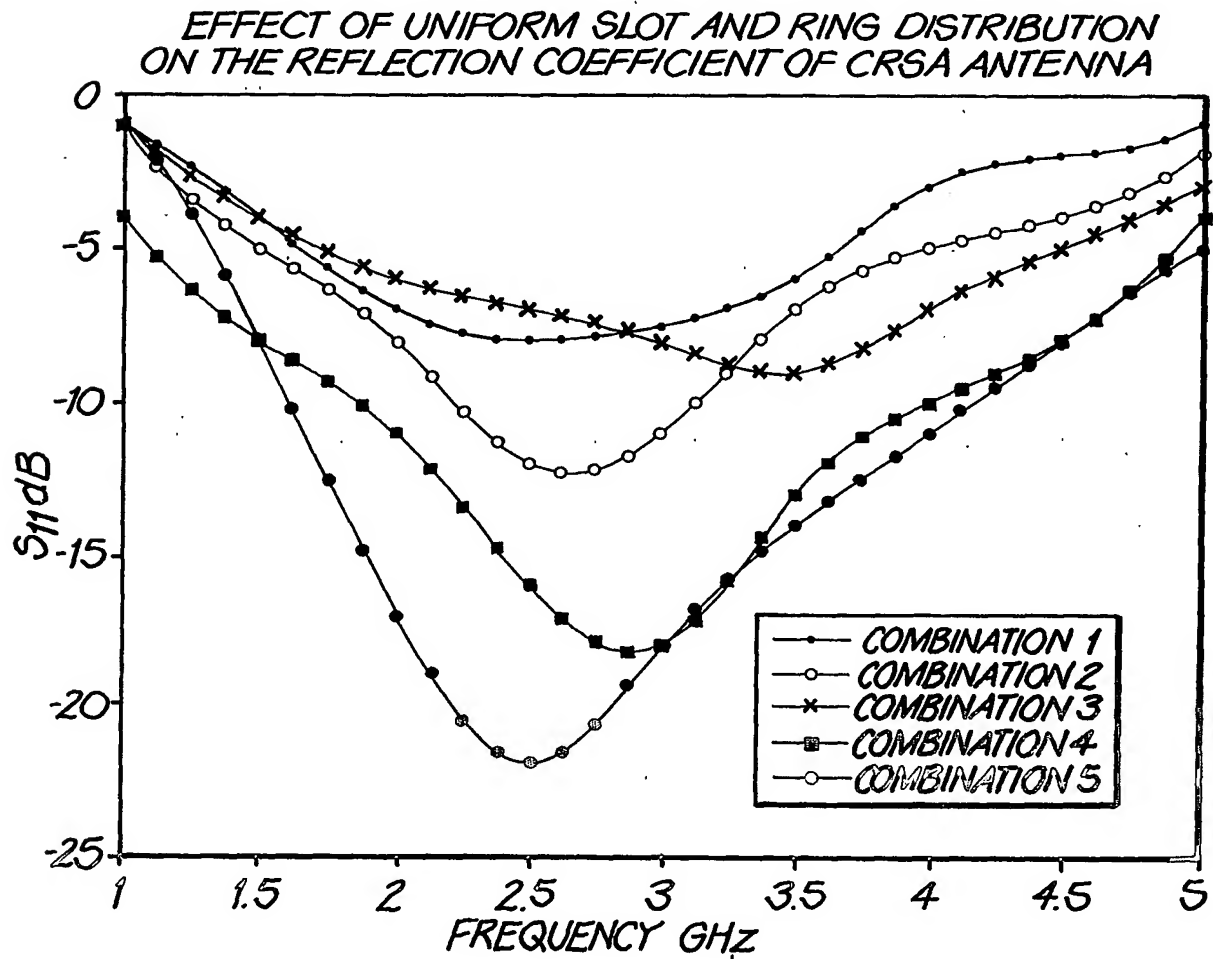


FIG. 1(c)

*FIG. 2(a)**FIG. 2(b)*

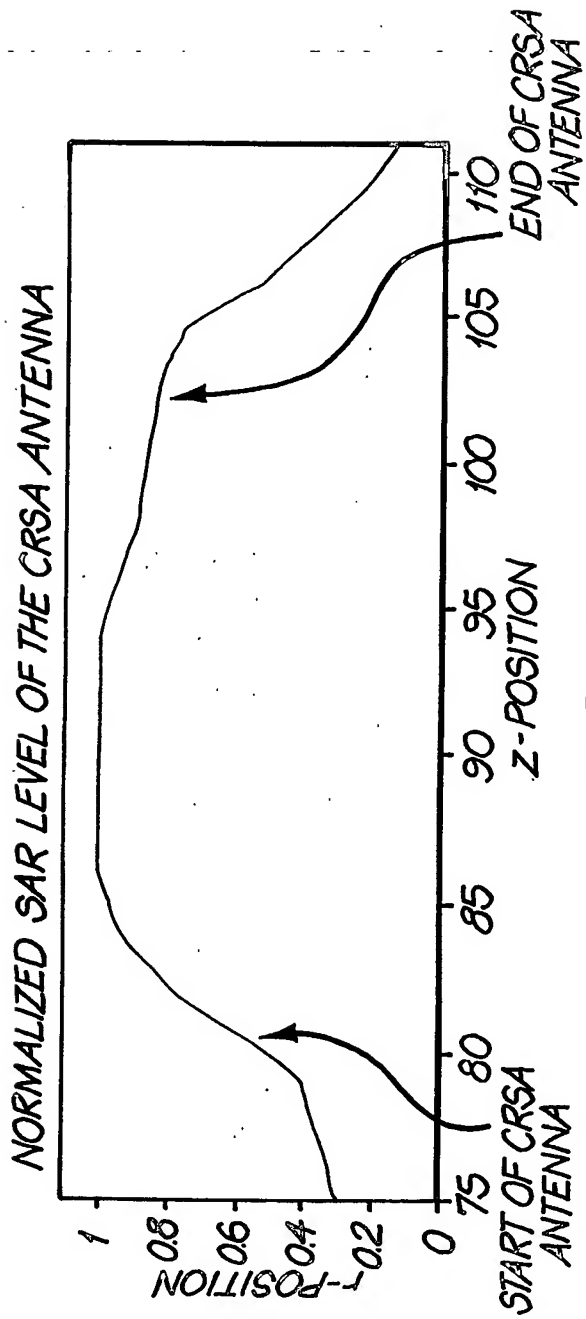


FIG. 2(c)

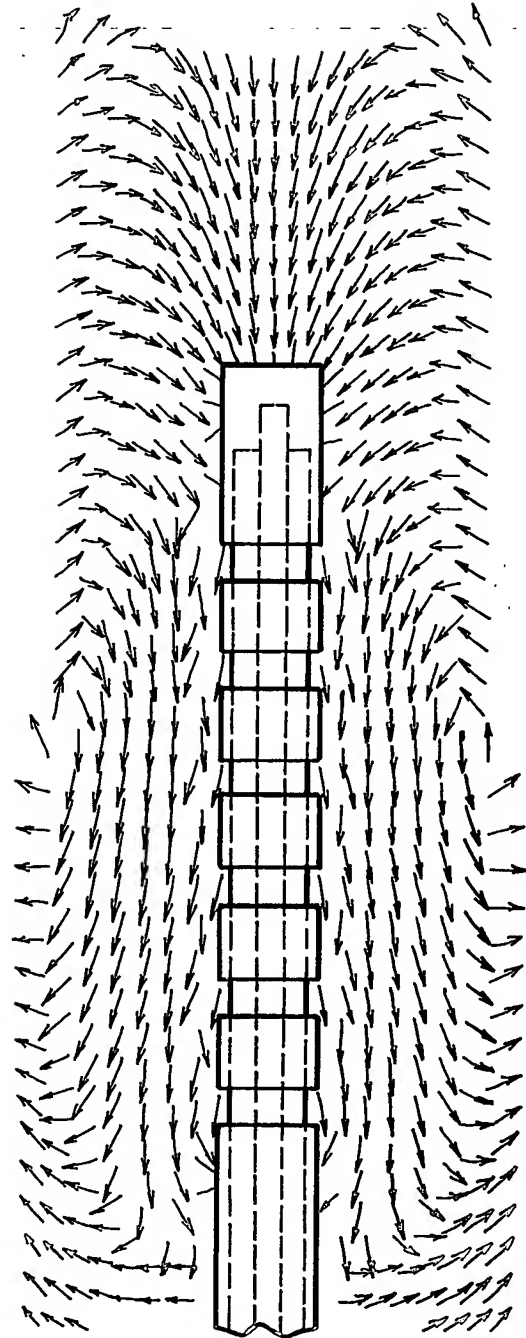


FIG. 2(d)

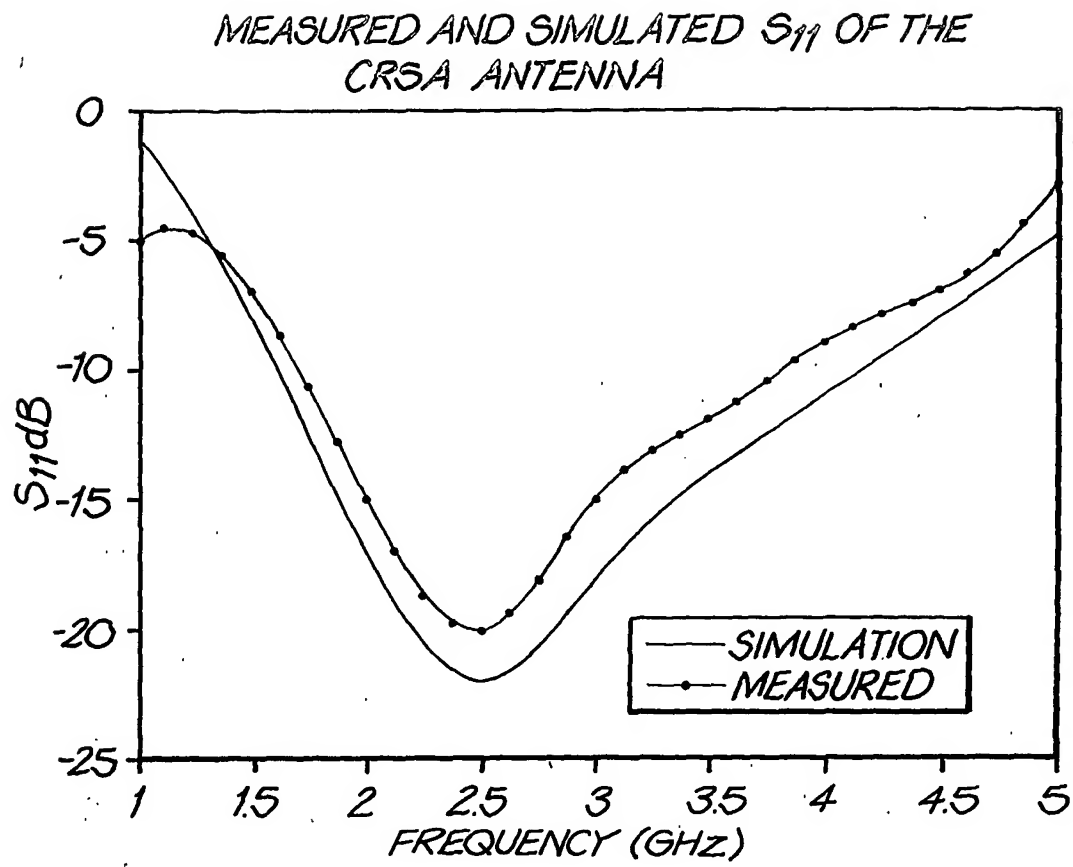


FIG. 2(e)

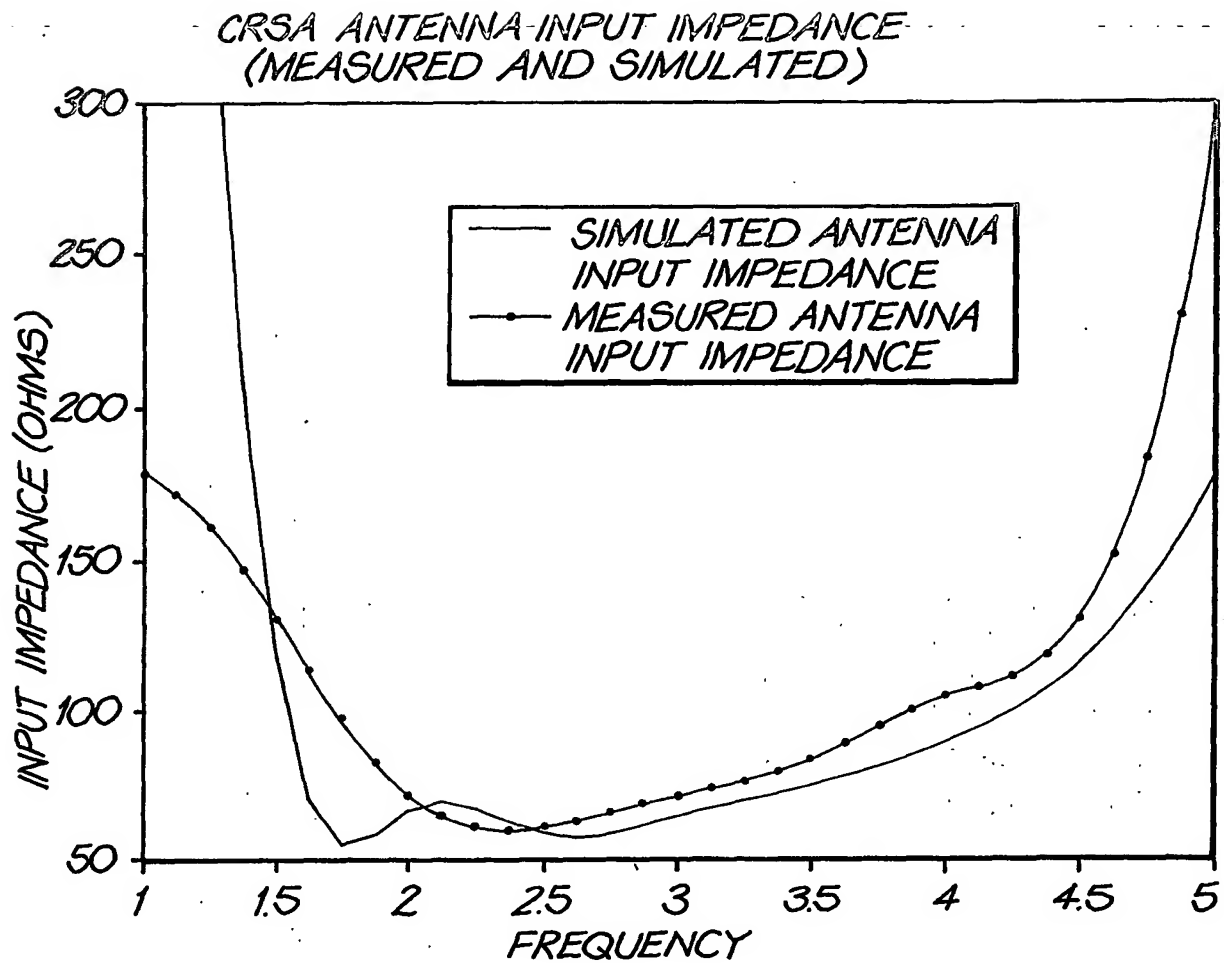


FIG. 2(f)

MEASURED SPATIOTEMPORAL THERMAL
DISTRIBUTION OF CRSA ANTENNA

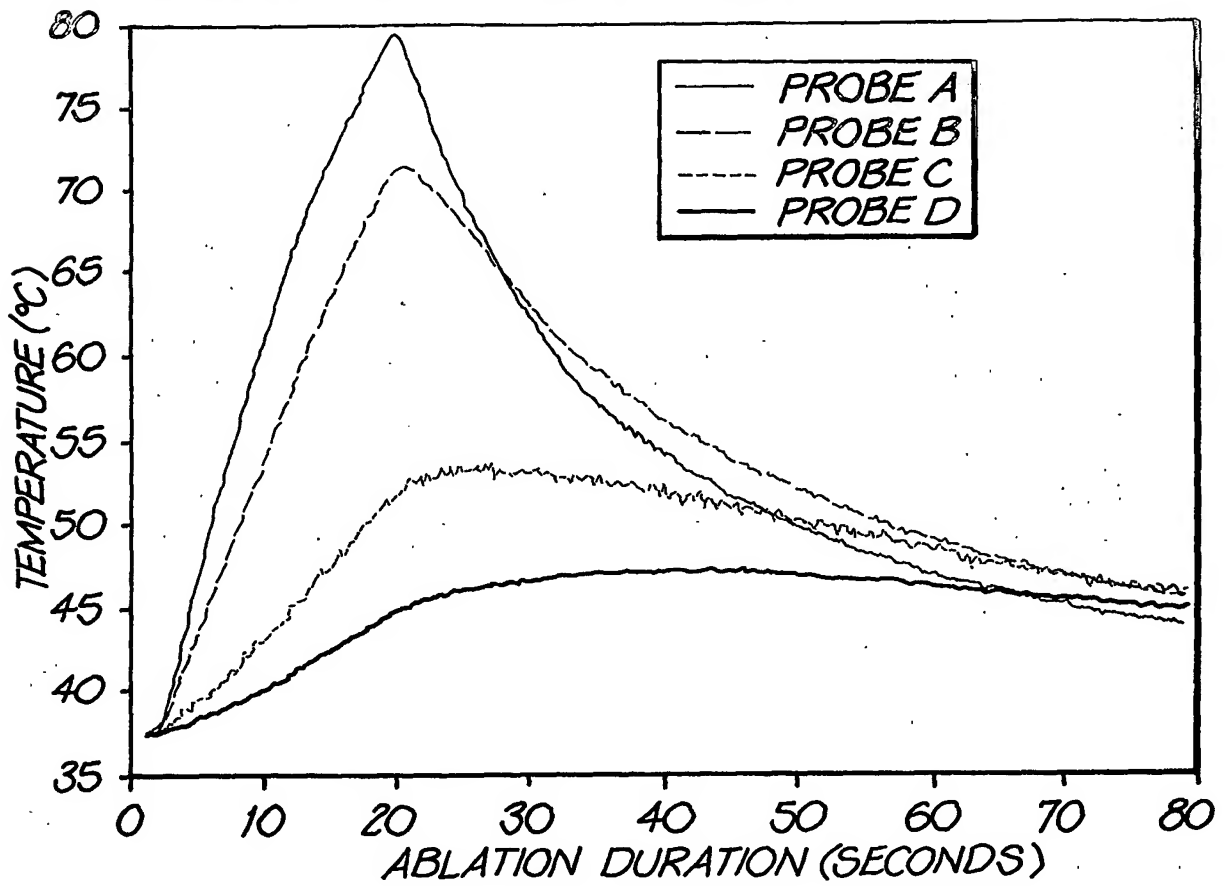


FIG. 2(g)

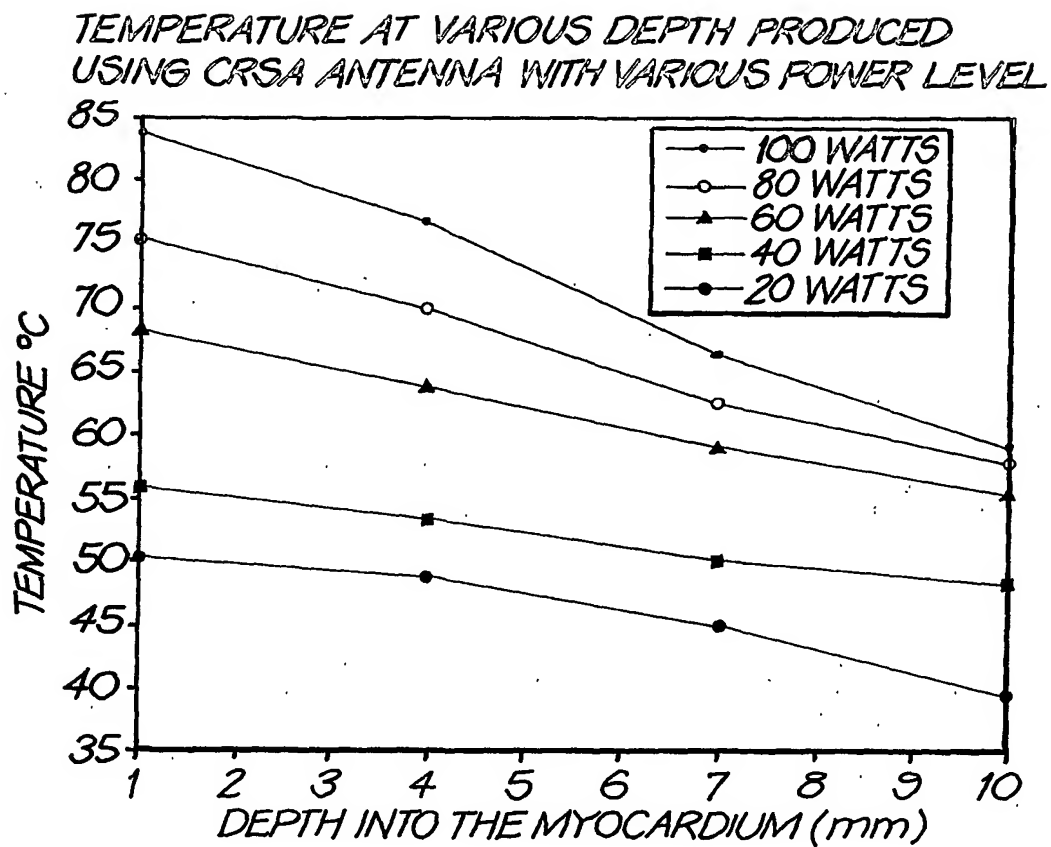


FIG. 2(h)

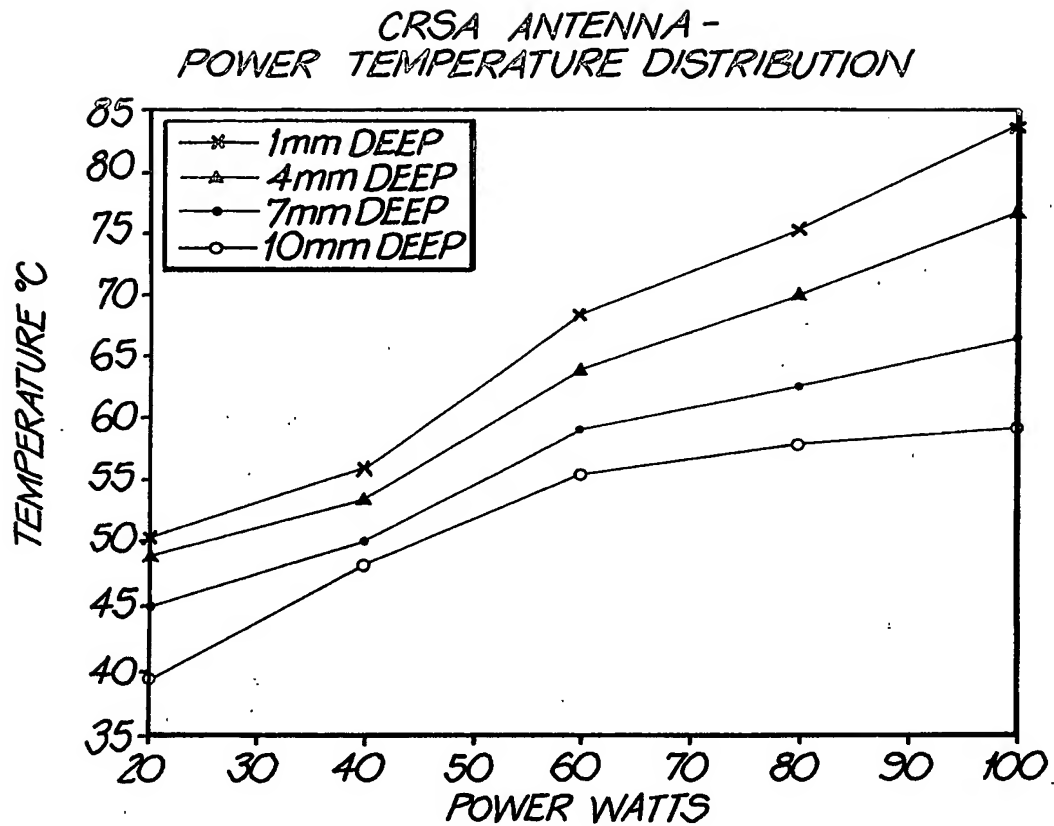
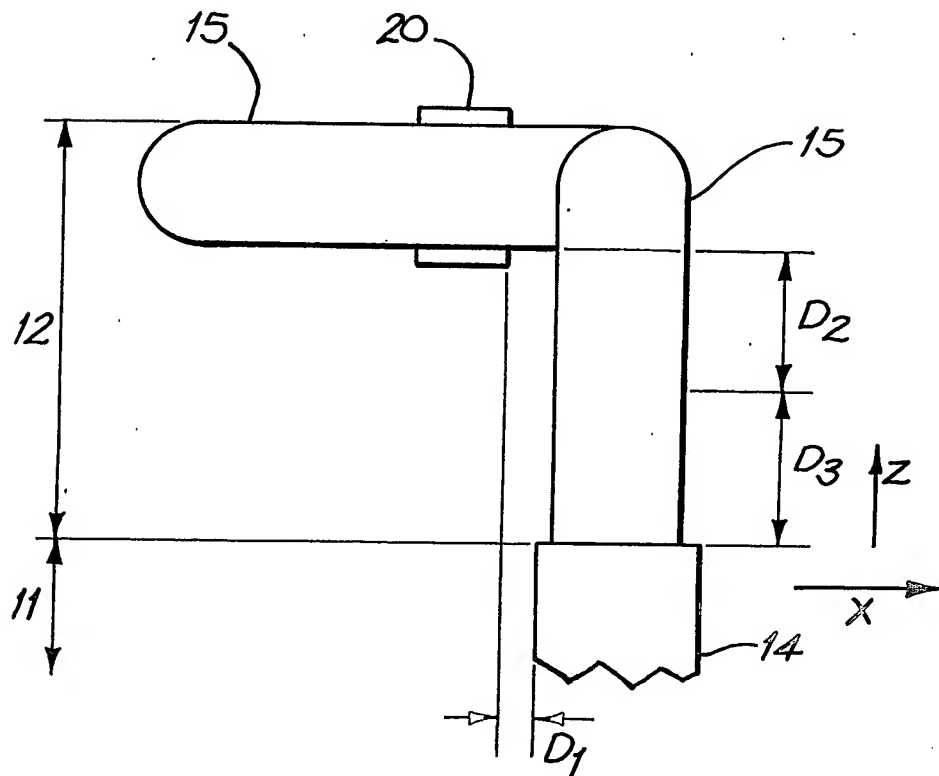
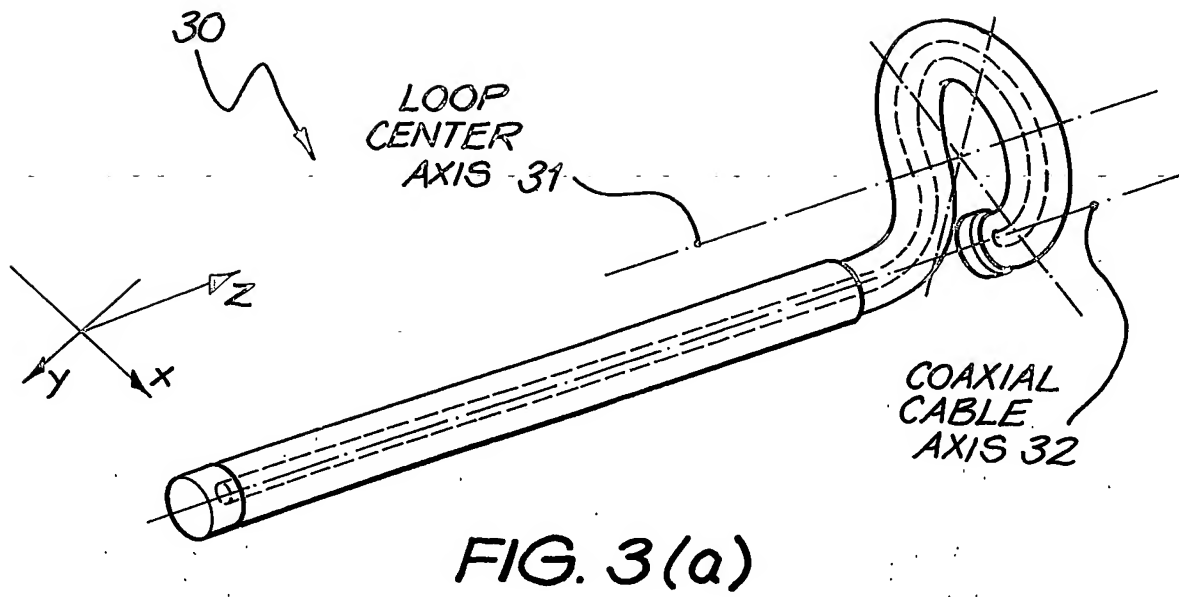


FIG. 2(i)



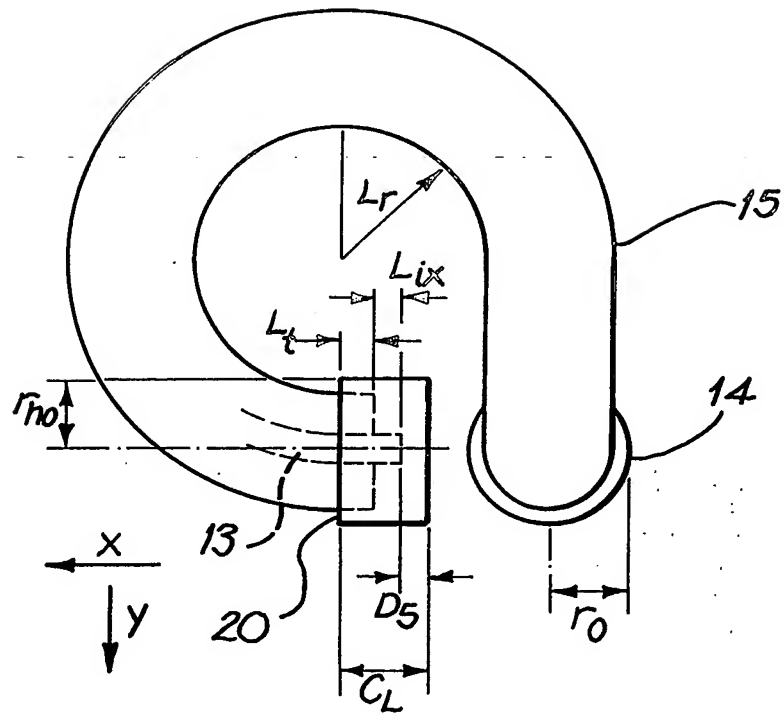


FIG. 3(c)

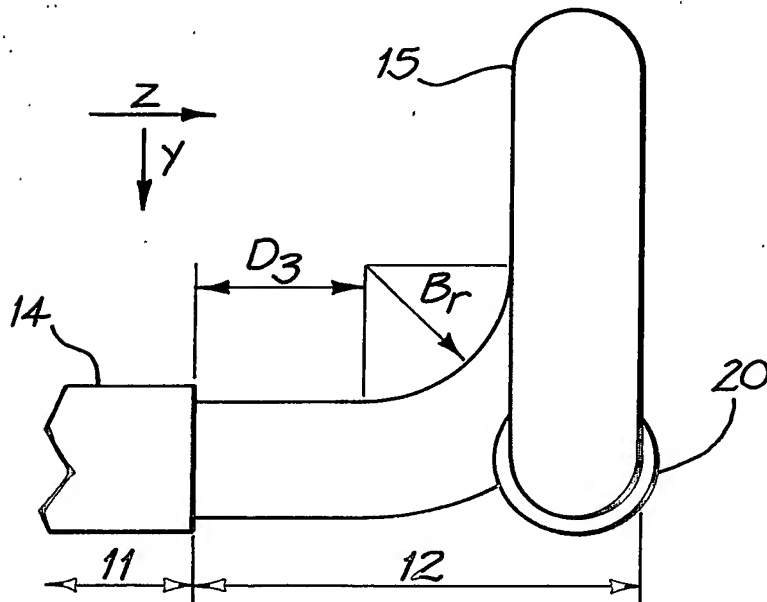
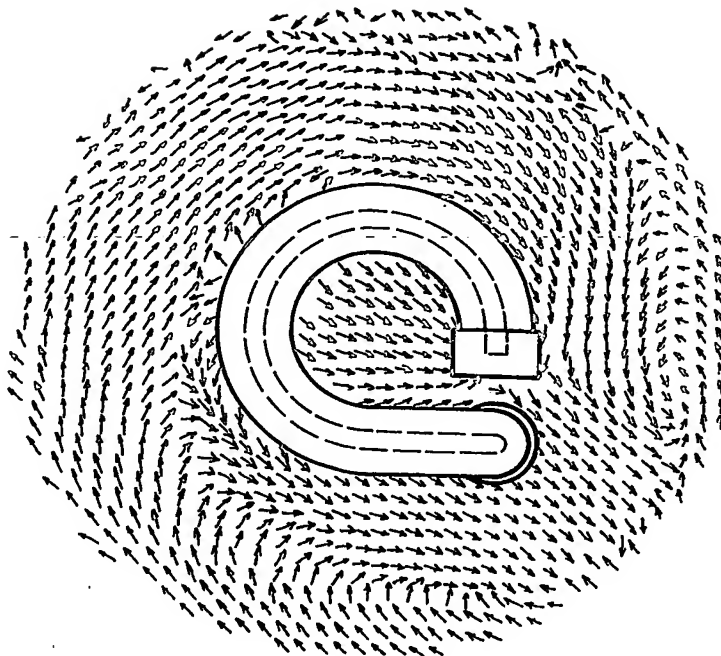
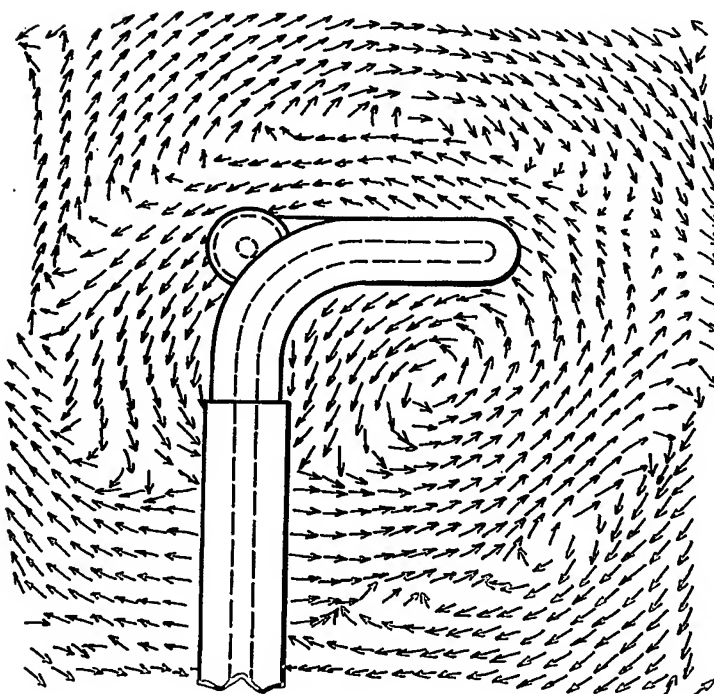


FIG. 3(d)



X-Y PLANE
FIG. 4(a)



Y-Z PLANE
FIG. 4(b)

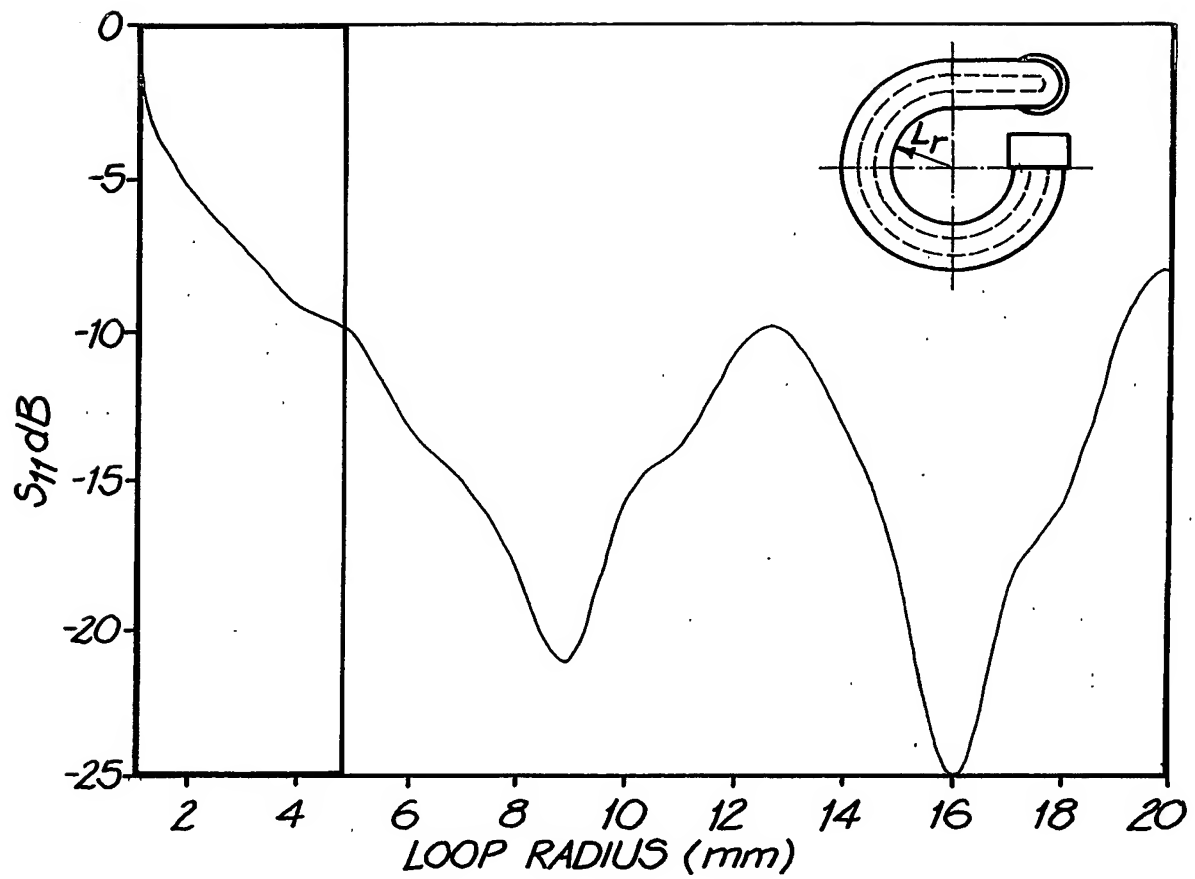
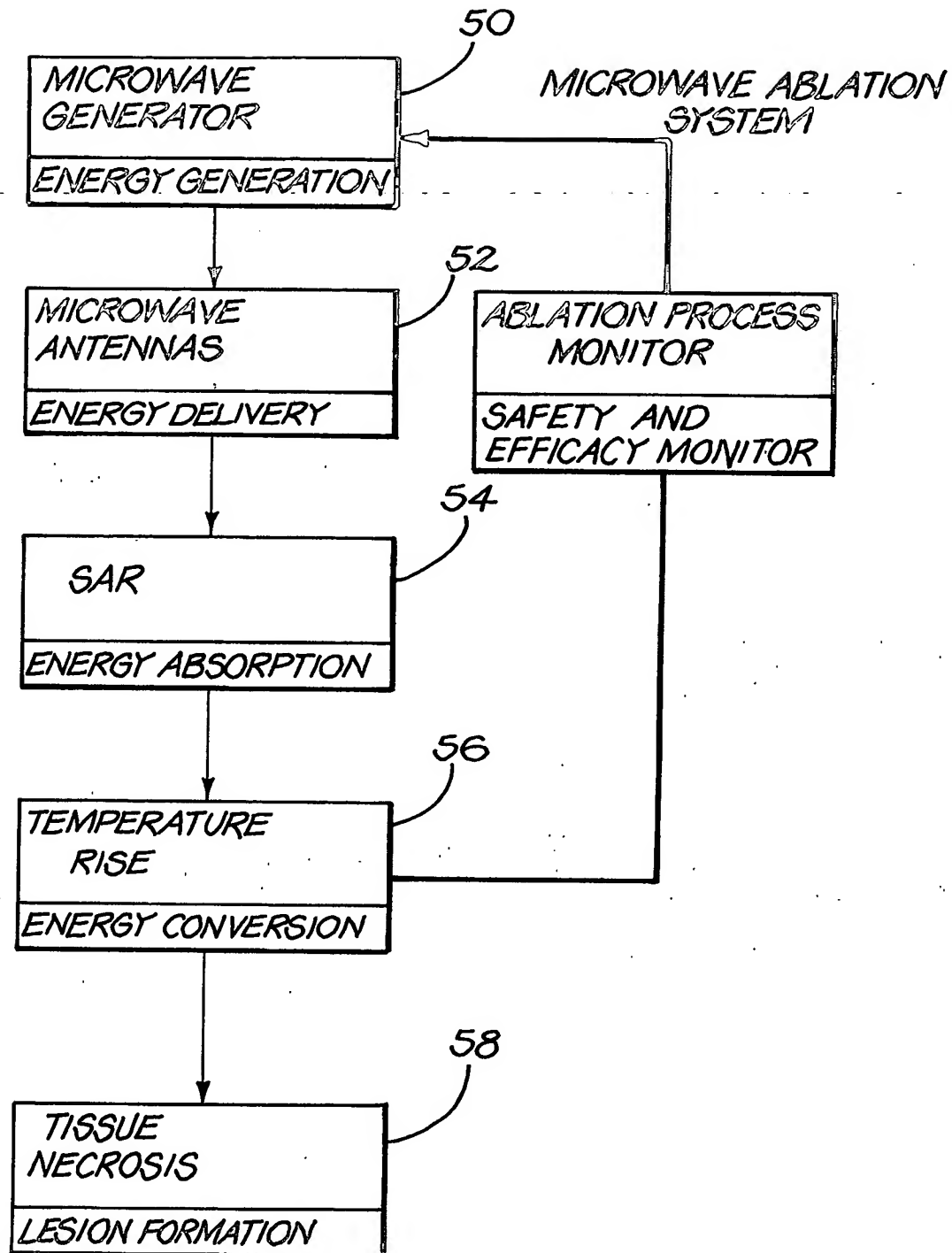


FIG. 4(c)

**FIG. 5**

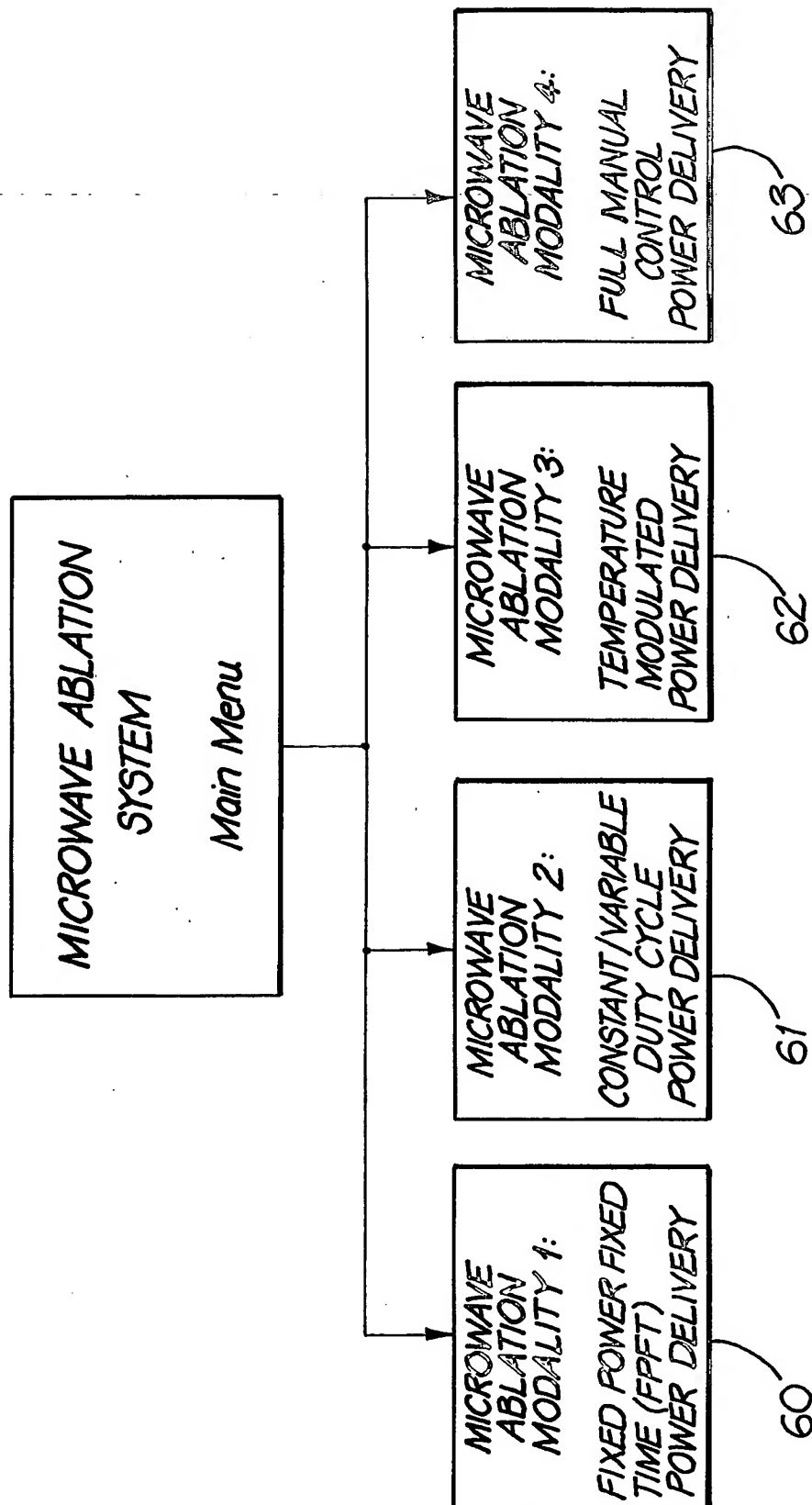


FIG. 6

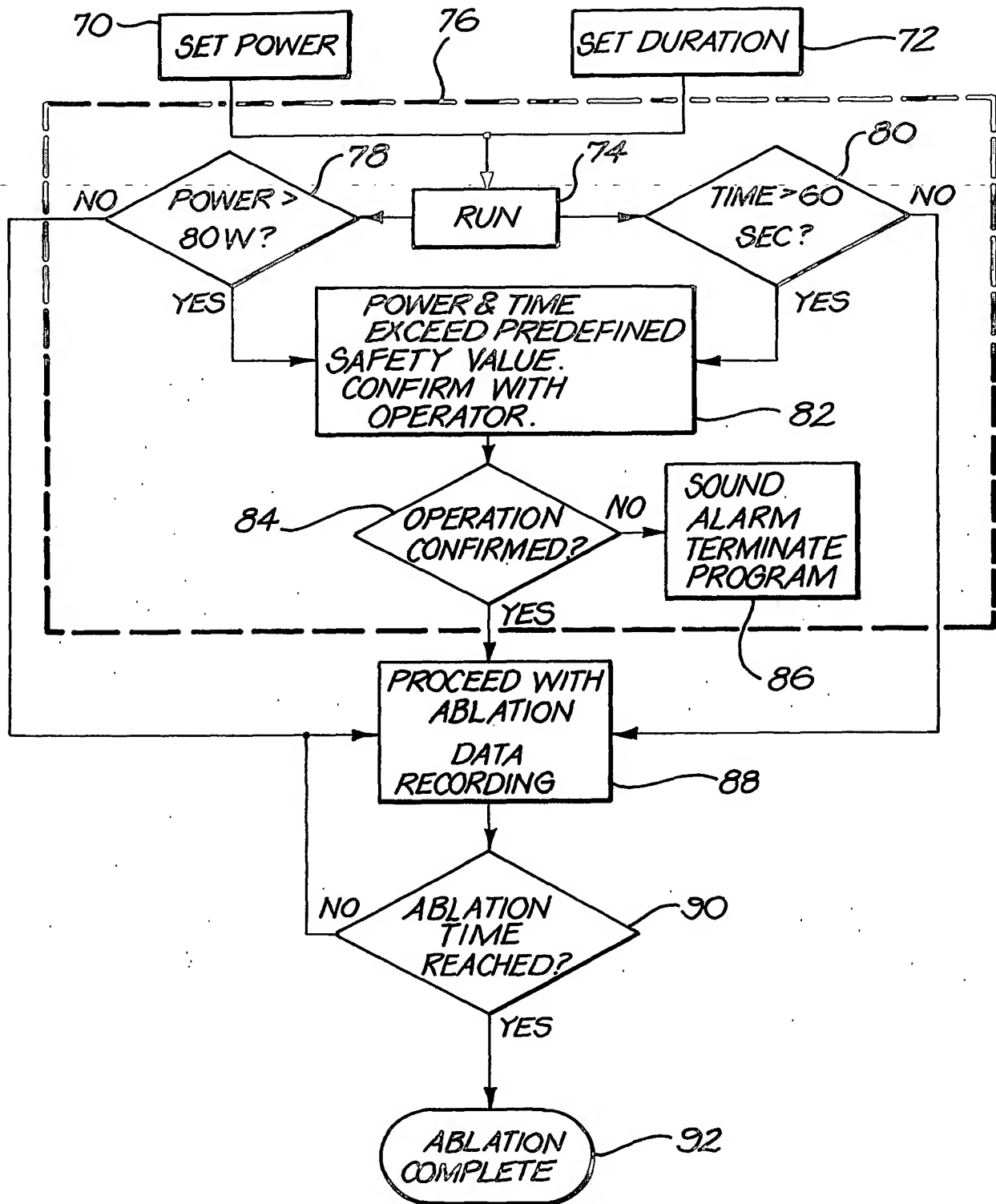


FIG. 7

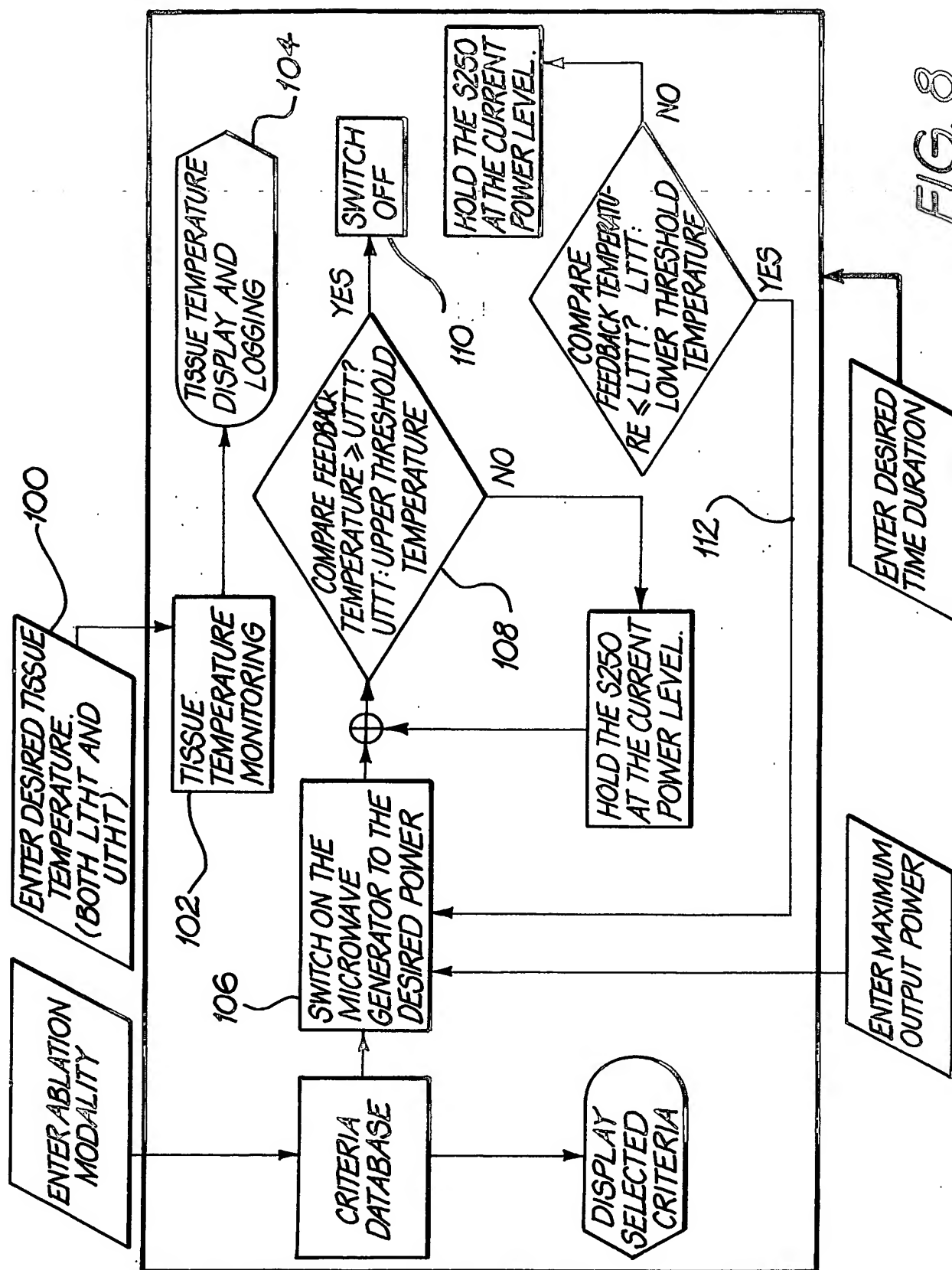
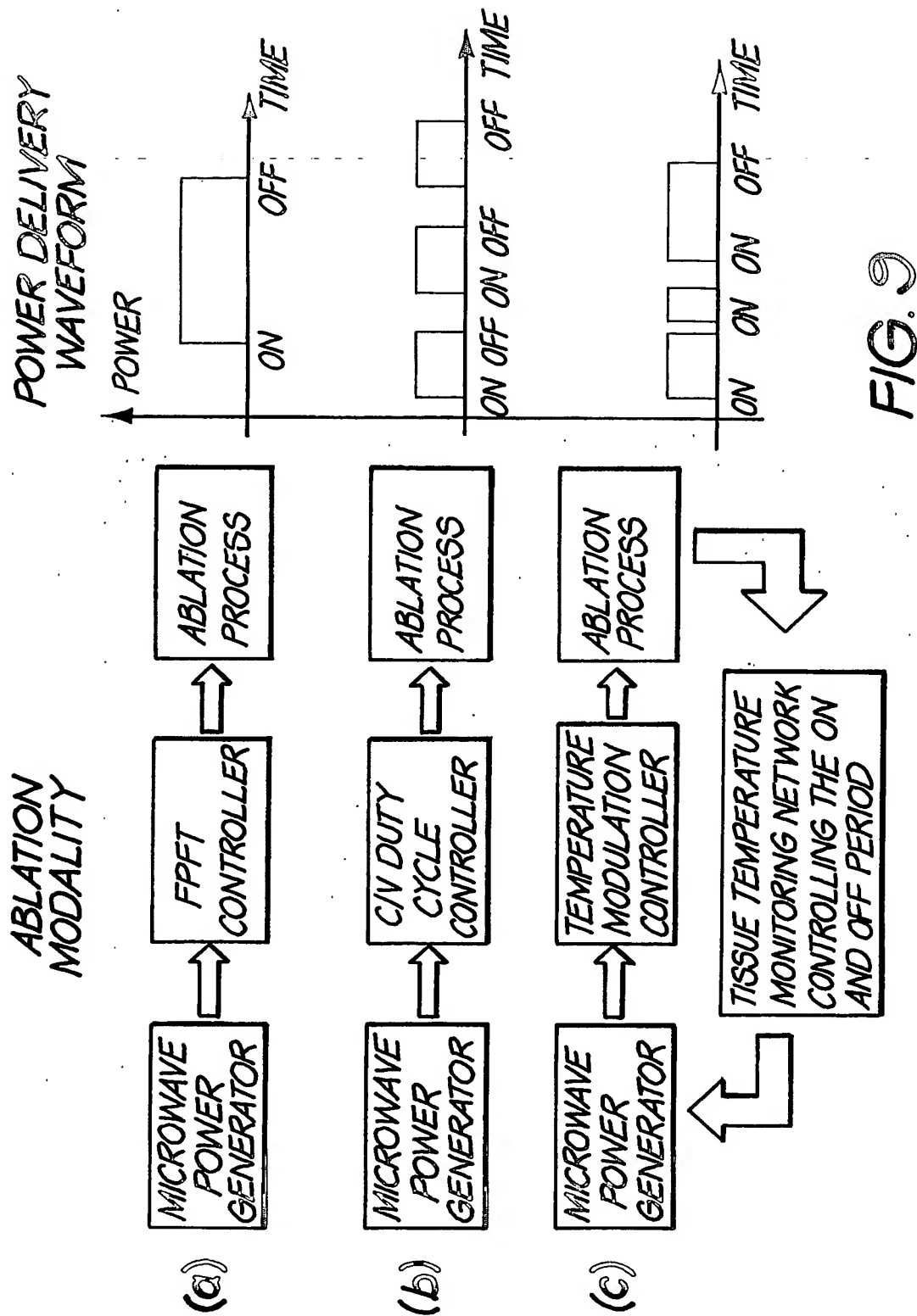


FIG. 8



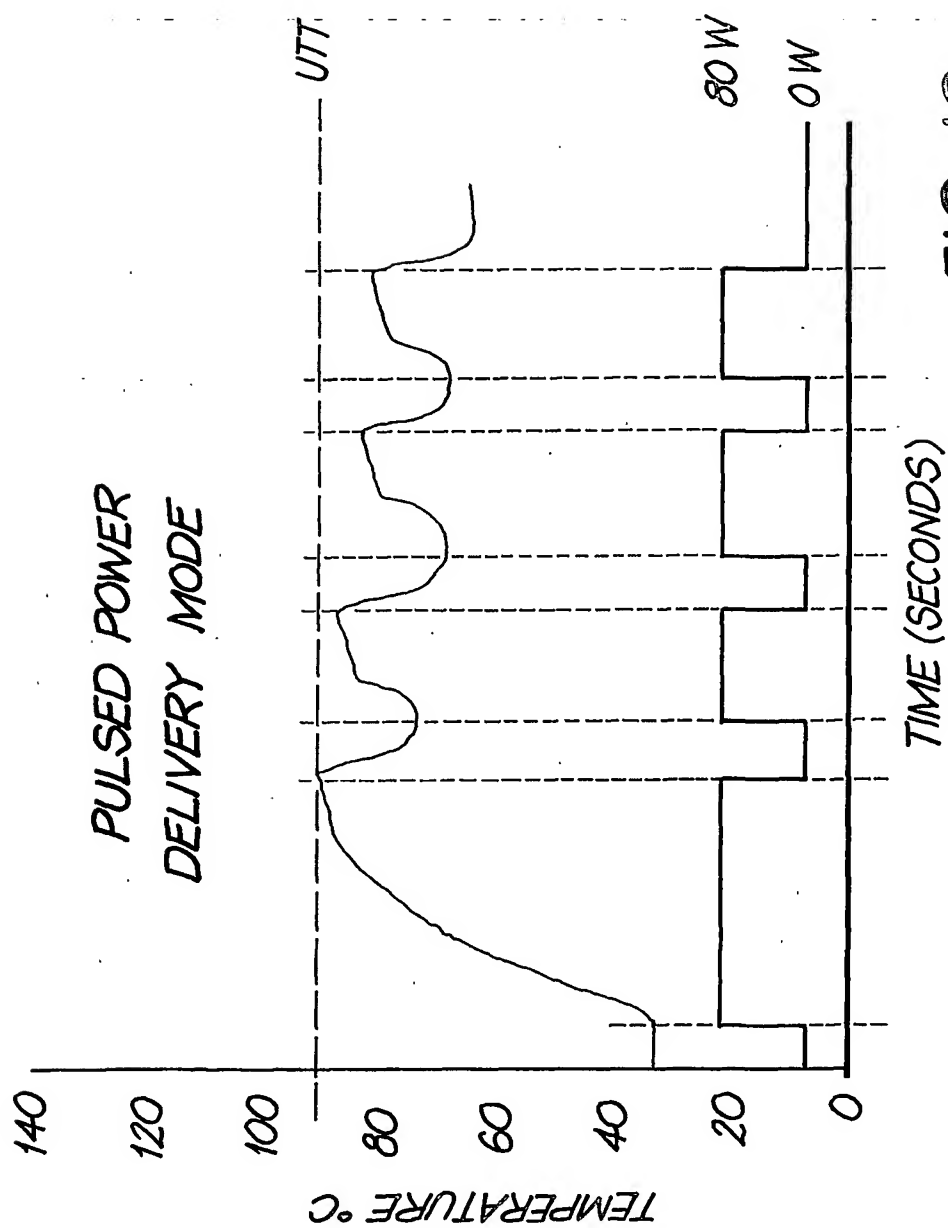


FIG. 10

